

# Work Order ID 62208

Wednesday, September 22, 2010 11:36:51 A



Page 1

Item ID:	D3551-11	Accept		Setup	Start	
Revision ID:					Stop	
Item Name:	Hook and Loop Tie					
Start Date:	9/22/2010	Start Qty:	10.00		Cust Item ID:	
Required Date:	9/27/2010	Req'd Qty:	10.00		Customer:	
Reference:						

Approvals:	Process Plan:	<u>MWF</u>	Date:	<u>10-9-22</u>	Tooling:		Date:		Run	Start	
	QC:		Date:		SPC (Y/N):		Date:			Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
<b>Draw Nbr</b>	<b>Revision Nbr</b>								
D3551	Rev A								

100		0.00							
	PURCHASING								
Purchasing	Memo	0.00							
Purchasing	Issue P/O: <u>12620</u> Purchase Part Number: 6605K56 Supplier: Mc Master Carr Certificate of conformity is required								

CZ 10/9/22 (10)

110		0.00							
	Receive & Inspect for Damage & Mat'l Certs								
Packaging	Memo	0.00							
Packaging	Ensure certificate of conformity is attached								

P 10/9/22 (10)

120		0.00							
	QC6- Inspect dimensions to drawing								
QC	Memo	0.00							
Quality Control									

S 10/09/22

(40)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 62208**

Wednesday, September 22, 2010 11:36:51 A



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Item ID: D3551-11

Accept



Setup Start



Revision ID:

Stop



Item Name: Hook and Loop Tie

Start Date: 9/22/2010 Start Qty: 10.00



Cust Item ID:

Required Date: 9/27/2010 Req'd Qty: 10.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

Identify as per dwg & Stock Location: *245*

0.00



Packaging

Memo

0.00

Packaging

*Cd 10/9/27 (10)*

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

*10/09/27*  
*Cd 10/9/27*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Wednesday, September 22, 2010 11:36:51 AM

Page 1

Work Order ID: 62208



Parent Item: D3551-11



Parent Item Name: Hook and Loop Tie



Start Date: 9/22/2010

Required Date: 9/27/2010

Start Qty: 10.00

Required Qty: 10.00

Comments: IPP Rev A New Issue 06-09-27 JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
6605K56  HOOK AND LOOP TIE		Purchased				110	Each	0.0000	1 	10			

*Copy 4 (10)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: ☒ Date: \_\_\_\_\_

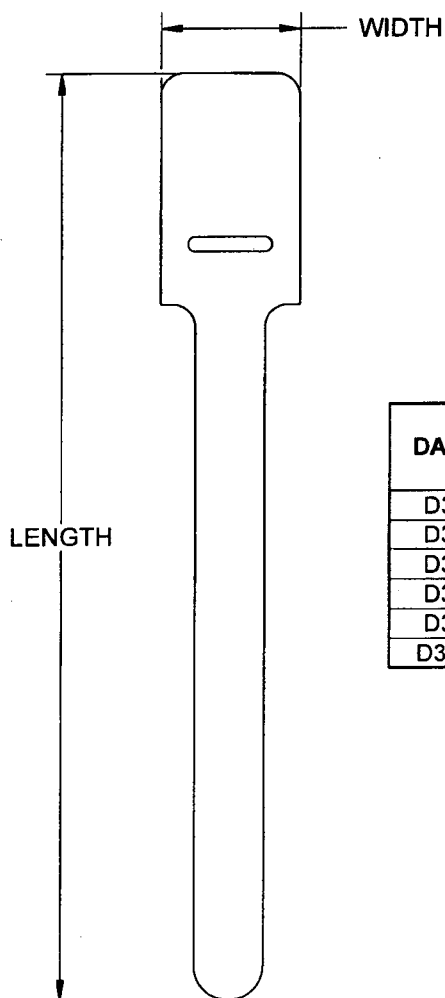
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



DESIGN <i>LE</i>	DRAWN BY <i>LE</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>qp</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3551	REV. A SHEET 1 OF 1
DATE 06.08.28		TITLE HOOK AND LOOP TIE	SCALE NTS
REV A	DATE 06.08.28	DESCRIPTION NEW ISSUE	

## SPECIFICATION CONTROL DRAWING



*# 62208*

DART P/N	LENGTH (in)	WIDTH (in)	MCMaster- CARR P/N	SPEEDTECH P/N
D3551-1	6	1	6605K51	SW.75X6BK889
D3551-3	8	1	6605K52	SW.75X8BK889
D3551-5	11	1	6605K53	SW.75X11BK889
D3551-7	15	1.5	6605K54	SW1.5X15BK889
D3551-9	18	1.5	6605K55	SW1.5X18BK889
D3551-11	24	1.5	6605K56	SW1.5X24BK889

### D3551-X HOOK AND LOOP TIE

MATERIAL: BLACK BACK-TO-BACK HOOK AND LOOP MATERIAL, FLAME-RETARDANT NYLON

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

\*\*\*PO REPRINT\*\*\*

Purchase Order ID PO12620

Purchase Order Date 9/22/10  
PO Print Date 9/23/10

Page Number 1 of 2

Order From :  
MCMASTER-CARR SUPPLY CO,  
P.O. BOX 7690  
CHICAGO, IL 60680-7690  
US

VU-MCM001

*REVISED*

Contact Name  
Vendor Phone 330 995 5500  
Vendor Fax 330 995 9600  
Vendor Account Nbr

Buyer Chantal Lavoie  
Requisition Nbr  
Tax Resale Nbr 10127-2607  
Terms Net 30  
Currency USD  
FOB

Ship To : DART AEROSPACE LTD 1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req. Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	6605K56	HOOK AND LOOP TIE	9/27/10 Yes	10.00 Each	Purolator ground	\$2.7780	\$27.78
		Special Inst:	AS PER DWG D3551 REV. A B62208 MCMASTER P/N: 6605K56				
2		91247A730 4-1/2" CAP SCREW	9/27/10 Yes	2.00	Purolator ground	\$8.9400	\$17.88
Deliver To: RUSS							
3		98957A736 1/2"-13 THREADED ROD 6FT	9/27/10 Yes	2.00	Purolator ground	\$8.6900	\$17.38
Deliver To: RUSS							
4		8236A12 ADRASIVE DISC MAROON	9/27/10 Yes	10.00	Purolator ground	\$4.7800	\$47.80
Deliver To: RUSS							

9/23/10

# McMASTER-CARR®

Purchase Order  
PO12620

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09/23/2010

00 Aurora Industrial Parkway  
Aurora OH 44202  
30-995-5500  
le.sales@mcmaster.com

Dart Aerospace Ltd  
1270 Aberdeen St  
Hawkesbury ON K6A 1K7  
Canada

McMaster-Carr Number  
6632444-02

A83

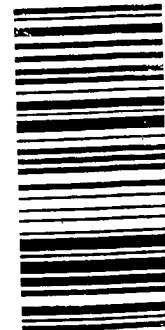
Line	Description	Ordered	Shipped		
1	6605K56 Hook and Loop Cable Tie, Black Flame-Retardant Wrap Around, 24" L, 3/4" Width, Packs of 5, Sold In Packs of 5	2 Packs	2	3 - 125 - 11 / 43 - 39 K56	1
	Unit Price: \$13.89				
	Extended Price: \$27.78				
2	91247A730 Grade 5 Zinc-Plated Steel Hex Head Cap Screw, 1/2"-13 Thread, 4-1/2" Length, Packs of 10 Your Part Number: RUSS	2 Packs	2	2 - 654	2
	Unit Price: \$8.94				
	Extended Price: \$17.88				
4	8236A12 Nylon Mesh Abrasive Strip/Clean Disc for Stainless Steel, Quick-Change, 3" Diameter Your Part Number: RUSS	10 Each	10	1 - 84	4
	Unit Price: \$4.78				
	Extended Price: \$47.80				

## Charges for this shipment:

Merchandise Amount: \$93.46  
Sales Tax: \$4.67  
Total: \$98.13

Dart Aerospace Ltd

EXP



7 lbs  
3 lines

FW1BSP39  
09/23/2010  
07:20/10:02  
720  
Cycle 22

0127134752938



Lg

38x12x12

SS-R-0707